Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	(715/706,709,710,711,712,714, 715,716,730,734,758,763,764, 765.ccls. or 709/204,205,207.ccls. ) and (graph\$7 with flow with module)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/22 10:02
L2	11	(715/706,709,710,711,712,714, 715,716,730,734,758,763,764, 765.ccls. or 709/204,205,207.ccls. ) and (graph\$7 with flow with module)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 10:04
L3	1	(715/706,709,710,711,712,714, 715,716,730,734,758,763,764, 765.ccls. or 709/204,205,207.ccls. ) and (graph\$7 with flow with module) and virtual and ((meet\$4 adj room) or chat\$4 or im or (instant adj messag\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 10:08
L4	94	(715/706,709,710,711,712,714, 715,716,730,734,758,763,764, 765.ccls. or 709/204,205,207.ccls. ) and ((graph\$7 with flow with module) or (graph\$7 with communication)) and virtual and ((meet\$4 adj room) or chat\$4 or im or (instant adj messag\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 10:33
L5	17	(715/706-716.ccls.) and ((graph\$7 with flow with module) or (graph\$7 with communication)) and virtual and ((meet\$4 adj room) or chat\$4 or im or (instant adj messag\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 10:33
L6	144	(715/706-716.ccls. or 715/730-765.ccls. or 709/204-207. ccls.) and ((graph\$7 with flow with module) or (graph\$7 with communication)) and virtual and ((meet\$4 adj room) or chat\$4 or im or (instant adj messag\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 10:34
L7	141	(715/706-716.ccls. or 715/730-765.ccls. or 709/204-207. ccls.) and ((graph\$7 with flow with module) or (graph\$7 with communication)) and virtual and ((meet\$4 adj room) or chat\$4 or im or (instant adj messag\$4)) and (text or video or audio or multimedia or sound)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 10:35

L8	5	(715/706-716.ccls. or 715/730-765.ccls. or 709/204-207. ccls.) and ((graph\$7 with flow with module) or (graph\$7 with communication)) and virtual and ((meet\$4 adj room) or chat\$4 or im or (instant adj messag\$4)) and (text or video or audio or multimedia or sound) and blackboard	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 10:35
L9	57	(715/706-716.ccls. or 715/730-765.ccls. or 709/204-207. ccls.) and ((graph\$7 with flow with module) or (graph\$7 with communication)) and virtual and ((meet\$4 adj room) or chat\$4 or im or (instant adj messag\$4)) and (text or video or audio or multimedia or sound) and (blackboard or board or chalkboard)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 10:36
L10	1	(715/706-716.ccls. or 715/730-765.ccls. or 709/204-207. ccls.) and ((graph\$7 with flow with module)) and virtual and ((meet\$4 adj room) or chat\$4 or im or (instant adj messag\$4)) and (text or video or audio or multimedia or sound) and (blackboard or board or chalkboard)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 10:37
L11	47	(715/706-716.ccls. or 715/730-765.ccls. or 709/204-207. ccls.) and ((graph\$7 with flow with module) or arrow) and virtual and ((meet\$4 adj room) or chat\$4 or im or (instant adj messag\$4)) and (text or video or audio or multimedia or sound) and (blackboard or board or chalkboard)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 10:37
L12	45	(715/706-716.ccls. or 715/730-765.ccls. or 709/204-207. ccls.) and ((graph\$7 with flow with module) or arrow) and virtual and ((meet\$4 adj room) or chat\$4 or im or (instant adj messag\$4)) and (text or video or audio or multimedia or sound) and (blackboard or board or chalkboard) and (vot\$4 or statistic\$4 or elect\$7 or survey\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 10:53

L13	18	(715/706-716.ccls. or 715/730-765.ccls. or 709/204-207. ccls.) and ((graph\$7 with flow with module) or arrow) and virtual and ((meet\$4 adj room) or chat\$4 or im or (instant adj messag\$4)) and (text or video or audio or multimedia or sound) and (blackboard or board or chalkboard) and (vot\$4 or statistic\$4 or elect\$7 or survey\$4) and (secret\$4 or whisper\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/22 10:53
L14	4	(715/706-716.ccls. or 715/730-765.ccls. or 709/204-207. ccls.) and (chat\$5 or (instant adj messag\$4) or ((online or internet) adj (meeting or conference))).ti. and ((arrow or flow or direction) with (conversation or discussion or communication or chat\$4 or messag\$5)) and ((whisper or secret or silent) with (conversation or discussion or communication or chat\$4 or messag\$5)) not (flow adj chart)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/22 11:09
L15	5	(715/706-716.ccls. or 715/730-765.ccls. or 709/204-207. ccls.) and (chat\$5 or (instant adj messag\$4)).ti. and whisper and arrow	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/22 11:09
L16	7	(715/706-716.ccls. or 715/730-765.ccls. or 709/204-207. ccls.) and (chat\$5 or (instant adj messag\$4)).ti. and whisper	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/22 11:10
L17	1	(715/706-716.ccls. or 715/730-765.ccls. or 709/204-207. ccls.) and (chat\$5) and (((flow\$4 or arrow) with (communication or chat\$5 or discussion or conversation))) and whisper and (chat\$5 or (instant adj messag\$5)).ti.	US-PGPUB; USPAT	OR	ON	2005/08/22 11:10
L18	2	(715/706-716.ccls. or 715/730-765.ccls. or 709/204-207. ccls.) and @ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail") with (im or (instant with messaging) or (instant with messenger) or chat\$5)) and (chalkboard or "chalk board")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/22 11:11

S1	0	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail") with (chalkboard or "chalk board"))	US-PGPUB; USPAT	OR	OFF	2005/08/22 09:59
S2	28	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail") and (chalkboard or "chalk board"))	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:29
S3	5	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail") with (im or (instant with messaging) or (instant with messenger) or chat\$5)) and (chalkboard or "chalk board")	US-PGPUB; USPAT	OR	OFF	2005/08/10 20:34
S4	0	"09726022"	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:29
S5	41709	kato	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:29
S6	0	"control apparatus of virtual common space using communication line"	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:30
S7	0	("control apparatus of virtual").ti.	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:31
S8	850705	(control apparatus of virtual).ti.	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:31
S9	6	(control and virtual and communication).ti.	US-PGPUB; USPAT	OR	OFF	2004/10/29 16:50
S10	114	kato.as.	US-PGPUB; USPAT	OR	OFF	2004/10/26 00:17
S11	4	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail") with (im or (instant with messaging) or (instant with messenger) or chat\$5)) and (chalkboard or "chalk board") and (vot\$5 or survey\$5 or graph or statistic\$4)	US-PGPUB; USPAT	OR	OFF	2005/08/10 20:34
S12	10093	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail" or im or (instant with messaging) or (instant with messenger) or chat\$5)) and (vot\$5 or survey\$5 or graph or statistic\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/29 16:58

S13	6758	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail" or IRC (instant with messaging) or (instant with messenger) or chat\$5)) and (vot\$5 or survey\$5 or graph or statistic\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/29 16:58
S14	4642	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail" or IRC (instant with messaging) or (instant with messenger) or chat\$5)) and (vot\$5 or survey\$5 or statistic\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/29 16:58
S15	313	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail") and (IRC (instant with messaging) or (instant with messenger) or chat\$5)) and (vot\$5 or survey\$5 or statistic\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/29 16:59
S16	123	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail") and (IRC (instant with messaging) or (instant with messenger) or chat\$5)) and (vot\$5 or survey\$5 or statistic\$4) and online and network	US-PGPUB; USPAT	OR	OFF	2004/10/29 16:59
S17	58	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail") and (IRC (instant with messaging) or (instant with messenger) or chat\$5)) and (vot\$5 or survey\$5 or statistic\$4) and online and network and office	US-PGPUB; USPAT	OR	OFF	2004/10/29 17:13
S18	21	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail") and (IRC (instant with messaging) or (instant with messenger) or chat\$5)) and ((vot\$5 or survey\$5 or statistic\$4) with (view\$5 or graph\$7 or display\$4)) and online and network and office	US-PGPUB; USPAT	OR	OFF	2004/10/29 17:17
S19	0	@ay<"2000" and ((IRC or (instant with messaging) or (instant with messenger) or chat\$5) with ((vot\$5 or survey\$5 or statistic\$4) with (view\$5 or graph\$7 or display\$4))) and online and network and office	US-PGPUB; USPAT	OR	OFF	2004/10/29 17:19

S20	0	@ay<"2000" and ((IRC or (instant with messaging) or (instant with messenger) or chat\$5) with ((vot\$5 or survey\$5 or statistic\$4) with (view\$5 or graph\$7 or display\$4))) and online and network and office	US-PGPUB; USPAT	OR	OFF	2004/10/29 17:19
S21	1	@ay<"2000" and ((IRC or (instant with messaging) or (instant with messenger) or chat\$5) with (vot\$5 or survey\$5 or statistic\$4)) and online and network and office	US-PGPUB; USPAT	OR	OFF	2004/10/29 17:20
S22	6	@ay<"2000" and ((IRC or (instant with messaging) or (instant with messenger) or chat\$5) with (vot\$5 or survey\$5 or statistic\$4)) and online and network	US-PGPUB; USPAT	OR	OFF	2005/07/20 19:24
S23	2	"6157955".pn. "6625150".pn.	US-PGPUB; USPAT	OR	OFF	2004/10/30 17:28
S24	0	715/345.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/20 19:25
S25	0	715/345.ccls. and (chat\$5 or im or (instant adj messag\$4))	US-PGPUB; USPAT	OR	OFF	2005/07/20 19:26
S26	1875	("715" or "345").clas. and (chat\$5 or im or (instant adj messag\$4))	US-PGPUB; USPAT	OR	OFF	2005/07/20 19:27
S27	1337	("715" or "345").clas. and (chat\$5 or im or (instant adj messag\$4)) and (direction\$3 or arrow or target\$4)	US-PGPUB; USPAT	OR	ON	2005/07/20 19:27
S28	596	("715" or "345").clas. and (chat\$5 or im or (instant adj messag\$4)) and ((direction\$3 or arrow or target\$4) with (user or guest or person))	US-PGPUB; USPAT	OR	ON	2005/07/20 19:28
S29	610	("715" or "345").clas. and (chat\$5 or im or (instant adj messag\$4)) and ((direction\$3 or arrow or target\$4) with (user or guest or person or participant))	US-PGPUB; USPAT	OR	ON	2005/07/20 19:28
S30	159	("715" or "345").clas. and (chat\$5 or im or (instant adj messag\$4)) and ((direction\$3 or arrow or target\$4) with (communicat\$6 or talk\$4 or speak\$4 or discuss\$4 or messag\$4 or note) with (user or guest or person or participant))	US-PGPUB; USPAT	OR	ON	2005/07/20 19:29

531	214	("715" or "345").clas. and (chat\$5 or im or (instant adj messag\$4)) and ((direction\$3 or arrow or target\$4 or flow) with (communicat\$6 or talk\$4 or speak\$4 or discuss\$4 or messag\$4 or note) with (user or guest or person or participant))	US-PGPUB; USPAT	OR	ON	2005/07/20 19:30
S32	233	("715" or "345").clas. and (chat\$5 or im or (instant adj messag\$4)) and ((direction\$3 or arrow or target\$4 or flow\$5) with (communicat\$6 or talk\$4 or speak\$4 or discuss\$4 or messag\$4 or note) with (user or guest or person or participant))	US-PGPUB; USPAT	OR	ON	2005/07/20 19:30
S33	147	("715" or "345").clas. and (chat\$5 or im or (instant adj messag\$4)) and ((direction\$3 or arrow or target\$4) with (communicat\$6 or talk\$4 or speak\$4 or discuss\$4 or messag\$4 or note) with (user or guest or person or participant)) and network	US-PGPUB; USPAT	OR	ON	2005/07/20 19:30
S34	153	("715" or "345").clas. and (chat\$5 or im or (instant adj messag\$4)) and ((direction\$3 or arrow or target\$4) with (communicat\$6 or talk\$4 or speak\$4 or discuss\$4 or messag\$4 or note) with (user or guest or person or participant)) and (network or internet)	US-PGPUB; USPAT	OR	ON	2005/07/20 19:30
S35	152	("715" or "345").clas. and (chat\$5 or im or (instant adj messag\$4)) and ((direction\$3 or arrow or target\$4) with (communicat\$6 or talk\$4 or speak\$4 or discuss\$4 or messag\$4 or note) with (user or guest or person or participant)) and (network or internet) and computer	US-PGPUB; USPAT	OR	ON	2005/07/20 19:31
S36	113	("715" or "345").clas. and (chat\$5 or im or (instant adj messag\$4)) and ((direction\$3 or arrow or target\$4) with (communicat\$6 or talk\$4 or speak\$4 or discuss\$4 or messag\$4 or note) with (user or guest or person or participant)) and (network or internet) and (voice or audio)	US-PGPUB; USPAT	OR	ON	2005/07/20 20:06

S37	116	("715" or "345").clas. and (chat\$5 or im or (instant adj messag\$4)) and ((direction\$3 or arrow or target\$4) with (communicat\$6 or talk\$4 or speak\$4 or discuss\$4 or messag\$4 or note) with (user or guest or person or participant)) and (network or internet) and (voice or audio or multimedia)	US-PGPUB; USPAT	OR	ON	2005/07/20 20:06
\$38	103	("715" or "345").clas. and (chat\$5 or im or (instant adj messag\$4)) and ((direction\$3 or arrow or target\$4) with (communicat\$6 or talk\$4 or speak\$4 or discuss\$4 or messag\$4 or note) with (user or guest or person or participant)) and (network or internet) and (voice or audio or multimedia) and server	US-PGPUB; USPAT	OR	ON	2005/07/20 20:53
S39	400	("715" or "345" or "709").clas. and (chat\$5 or im or (instant adj messag\$4)) and ((direction\$3 or arrow or target\$4) with (communicat\$6 or talk\$4 or speak\$4 or discuss\$4 or messag\$4 or note) with (user or guest or person or participant)) and (network or internet) and (voice or audio or multimedia) and server	US-PGPUB; USPAT	OR	ON	2005/07/20 20:54
S40	32	("715" or "345" or "709").clas. and (chat\$5 or im or (instant adj messag\$4)).ti. and ((direction\$3 or arrow or target\$4) with (communicat\$6 or talk\$4 or speak\$4 or discuss\$4 or messag\$4 or note) with (user or guest or person or participant)) and (network or internet) and (voice or audio or multimedia) and server	US-PGPUB; USPAT	OR	ON	2005/08/10 20:33
S41	5	there.as.	US-PGPUB; USPAT	OR	ON	2005/07/21 12:01
S42	44347	(gui or "graphical user interface") and (arrow or direction\$4 or flow\$4 or pointer or locat\$7)	US-PGPUB; USPAT	OR	ON	2005/07/21 12:03
S43	28463	(gui or "graphical user interface") and ((arrow or direction\$4 or flow\$4 or pointer or locat\$7) with (user or participant or recipient or sender or customer or client))	US-PGPUB; USPAT	OR	ON	2005/07/21 12:04

Caa		11700 74 F 24FII ale a sed / and a	LIC DCDLIC	OB	ON	2005/07/21 12:05
S44	0	"709,715,345".clas. and (gui or "graphical user interface") and ((arrow or direction\$4 or flow\$4 or pointer or locat\$7) with (user or participant or recipient or sender or customer or client))	US-PGPUB; USPAT	OR	ON	2005/07/21 12:05
S45	11176	("709" or "715" or "345").clas. and (gui or "graphical user interface") and ((arrow or direction\$4 or flow\$4 or pointer or locat\$7) with (user or participant or recipient or sender or customer or client))	US-PGPUB; USPAT	OR	ON	2005/07/21 12:05
S46	3313	("709" or "715" or "345").clas. and (gui or "graphical user interface") and ((arrow or direction\$4 or flow\$4 or pointer or locat\$7) with (user or participant or recipient or sender or customer or client)) and (chat\$4 or (instant adj messag\$4) or meeting or conference or im)	US-PGPUB; USPAT	OR	ON	2005/07/21 12:06
S47	3077	("709" or "715" or "345").clas. and (gui or "graphical user interface") and ((arrow or direction\$4 or flow\$4 or pointer or locat\$7) with (user or participant or recipient or sender or customer or client)) and (chat\$4 or (instant adj messag\$4) or meeting or conference or im) and (online or network or internet)	US-PGPUB; USPAT	OR	ON	2005/07/21 12:07
S48	3130	("709" or "715" or "345").clas. and (gui or "graphical user interface") and ((arrow or direction\$4 or flow\$4 or pointer or locat\$7) with (user or participant or recipient or sender or customer or client or origin\$7 or target)) and (chat\$4 or (instant adj messag\$4) or meeting or conference or im) and (online or network or internet)	US-PGPUB; USPAT	OR	ON	2005/07/21 12:07
S49	90	("709" or "715" or "345").clas. and (gui or "graphical user interface") and ((arrow or direction\$4 or flow\$4 or pointer or locat\$7) with (user or participant or recipient or sender or customer or client or origin\$7 or target)) and (chat\$4 or (instant adj messag\$4) or meeting or conference or im).ti. and (online or network or internet)	US-PGPUB; USPAT	OR	ON	2005/07/21 12:08

S50	52	("709" or "715" or "345").clas. and (gui or "graphical user interface") and ((arrow or direction\$4 or flow\$4 or pointer) with (user or participant or recipient or sender or customer or client or origin\$7 or target)) and (chat\$4 or (instant adj messag\$4) or meeting or conference or im).ti. and (online or network or internet)	US-PGPUB; USPAT	OR	ON	2005/07/21 12:08
S51	68	("709" or "715" or "345").clas. and (gui or "graphical user interface") and ((arrow or point\$4) with (user or participant or recipient or sender or customer or client or origin\$7 or target)) and (chat\$4 or (instant adj messag\$4) or meeting or conference or im).ti. and (online or network or internet)	US-PGPUB; USPAT	OR	ON	2005/07/21 12:09
S52	68	("709" or "715" or "345").clas. and (gui or "graphical user interface") and ((arrow or point\$4) with (user or participant or recipient or sender or customer or client)) and (chat\$4 or (instant adj messag\$4) or meeting or conference or im).ti. and (online or network or internet)	US-PGPUB; USPAT	OR	ON	2005/07/21 12:10
S53	0	("709" or "715" or "345").clas. and (gui or "graphical user interface") and ((arrow or point\$4) with (user or participant or recipient or sender or customer or client)) and (chat\$4 or (instant adj messag\$4) or meeting or conference or im).ti. and (online or network or internet) and chemtob.as.	US-PGPUB; USPAŢ	OR	ON	2005/07/21 12:10
S54	0	chemtob.as.	US-PGPUB; USPAT	OR	ON	2005/07/21 12:10
S55	0	chemlob.as.	US-PGPUB; USPAT	OR	ON	2005/07/21 12:10
S56	68	("709" or "715" or "345").clas. and (gui or "graphical user interface") and ((arrow or point\$4) with (user or participant or recipient or sender or customer or client)) and (chat\$4 or (instant adj messag\$4) or meeting or conference or im).ti. and (online or network or internet)	US-PGPUB; USPAT	OR	ON	2005/07/21 14:55
S57	3	("6219045", "5682469", "5880731").pn.	US-PGPUB; USPAT	OR	ON	2005/08/01 18:06
S58	17	(chat\$4 with whisper)	US-PGPUB; USPAT	OR	ON	2005/08/02 10:45

S59	7743	(chat\$5) and ((flow\$4 with (communication or chat\$5 or discussion or conversation)) or arrow)	US-PGPUB; USPAT	OR	ON	2005/08/02 10:47
S60	136	(chat\$5) and ((flow\$4 with (communication or chat\$5 or discussion or conversation)) or arrow) and (chat\$5 or (instant adj messag\$5)).ti.	US-PGPUB; USPAT	OR	ON	2005/08/02 10:53
S61	109	(chat\$5) and (((flow\$4 or arrow) with (communication or chat\$5 or discussion or conversation))) and (chat\$5 or (instant adj messag\$5)).ti.	US-PGPUB; USPAT	OR	ON	2005/08/02 10:54
S62	2	(chat\$5) and (((flow\$4 or arrow) with (communication or chat\$5 or discussion or conversation))) and whisper and (chat\$5 or (instant adj messag\$5)).ti.	US-PGPUB; USPAT	OR	ON	2005/08/22 11:10
S63	2	(chat\$5) and (((flow\$4 or arrow) with (communication or chat\$5 or discussion or conversation))) and whisper\$5 and (chat\$5 or (instant adj messag\$5)).ti.	US-PGPUB; USPAT	OR	ON	2005/08/10 20:32
S64	43	(chat\$5) and (((flow\$4 or arrow) with (communication or chat\$5 or discussion or conversation))) and (chat\$5 or (instant adj messag\$5)).ti. not ("flow chart" or "flowchart")	US-PGPUB; USPAT	OR	ON	2005/08/02 10:58
S65	43	(chat\$5) and (((flow\$4 or arrow) with (communication or chat\$5 or discussion or conversation))) and (chat\$5 or (instant adj messag\$5) not chatter).ti. not ("flow chart" or "flowchart")	US-PGPUB; USPAT	OR	ON	2005/08/02 10:58
S66	34	(chat\$5) and (((flow\$4 or arrow) with (communication or chat\$5 or discussion or conversation))) and (chat or chatting or (instant adj messag\$5)).ti. not ("flow chart" or "flowchart")	US-PGPUB; USPAT	OR	ON	2005/08/02 10:59
S67	12	(chat\$5) and (((flow\$4 or arrow) with (communication or chat\$5 or discussion or conversation))) and (chat or chatting or (instant adj messag\$5)).ti. not ("flow chart" or "flowchart" or "flowdiagram" or "flowdiagram")	US-PGPUB; USPAT	OR	ON	2005/08/02 11:04

S68	14	(chat\$5) and (((flow\$4 or arrow) with (communication or chat\$5 or discussion or conversation or messag\$5))) and (chat or chatting or (instant adj messag\$5)).ti. not ("flow chart" or "flowchart" or "flowdiagram")	US-PGPUB; USPAT	OR	ON	2005/08/10 21:11
S69	0	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail") with (chalkboard or "chalk board"))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/10 19:29
S70	14	(chat\$5) and (((flow\$4 or arrow) with (communication or chat\$5 or discussion or conversation or messag\$5))) and (chat or chatting or (instant adj messag\$5)).ti. not ("flow chart" or "flowdiagram")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/10 20:30
S71	2	(chat\$5) and (((flow\$4 or arrow) with (communication or chat\$5 or discussion or conversation))) and whisper\$5 and (chat\$5 or (instant adj messag\$5)).ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/10 20:33
S72	32	("715" or "345" or "709").clas. and (chat\$5 or im or (instant adj messag\$4)).ti. and ((direction\$3 or arrow or target\$4) with (communicat\$6 or talk\$4 or speak\$4 or discuss\$4 or messag\$4 or note) with (user or guest or person or participant)) and (network or internet) and (voice or audio or multimedia) and server	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/10 20:33
S73	4	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail") with (im or (instant with messaging) or (instant with messenger) or chat\$5)) and (chalkboard or "chalk board") and (vot\$5 or survey\$5 or graph or statistic\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/10 20:34
S74	5	@ay<"2000" and ((email or "electronic mail" or "e-mail" or "E-mail") with (im or (instant with messaging) or (instant with messenger) or chat\$5)) and (chalkboard or "chalk board")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/22 11:11
S75	741	(chat\$5 or (instant adj messag\$4)).ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/10 21:11

S76	10	(chat\$5 or (instant adj messag\$4)).ti. and whisper	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/22 11:10
S77	5	(chat\$5 or (instant adj messag\$4)).ti. and whisper and arrow	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/22 11:09
S78	187	(chat\$5 or (instant adj messag\$4)).ti. and (arrow or ((flow or direction) with (conversation or discussion or communication or chat or message)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/10 21:42
S79	211	(chat\$5 or (instant adj messag\$4)).ti. and ((arrow or flow or direction) with (conversation or discussion or communication or chat\$4 or messag\$5))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/10 21:42
580	211	(chat\$5 or (instant adj messag\$4) or ((online or internet) adj (meeting or conference))).ti. and ((arrow or flow or direction) with (conversation or discussion or communication or chat\$4 or messag\$5))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/10 21:43
S81	4	(chat\$5 or (instant adj messag\$4) or ((online or internet) adj (meeting or conference))).ti. and ((arrow or flow or direction) with (conversation or discussion or communication or chat\$4 or messag\$5)) and whisper	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/10 21:43
S82	10	(chat\$5 or (instant adj messag\$4) or ((online or internet) adj (meeting or conference))).ti. and ((arrow or flow or direction) with (conversation or discussion or communication or chat\$4 or messag\$5)) and ((whisper or secret or silent) with (conversation or discussion or communication or chat\$4 or messag\$5))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/10 21:44
S83	7	(chat\$5 or (instant adj messag\$4) or ((online or internet) adj (meeting or conference))).ti. and ((arrow or flow or direction) with (conversation or discussion or communication or chat\$4 or messag\$5)) and ((whisper or secret or silent) with (conversation or discussion or communication or chat\$4 or messag\$5)) not (flow adj chart)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/22 11:09